ELEVATION CERTIFICATE

SECTION A - PROPERTY INFORMATION

11. Building Owner's Name: [Name]
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: [Address]
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): [Description]
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential
A5. Latitude/Longitude: Lat. 46° 55' 19.01" Long. -122° 44' 12.02"
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.
A7. Building Diagram Number: [Diagram]
A8. For a building with a crawl space or enclosure(s), provide:
   a) Square footage of crawl space or enclosure(s): 1607 sq ft
   b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade: 16
   c) Total net area of flood openings in A.B: 2048 sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number: Cowitz 530035
B2. County Name: Cowitz
B3. State: WA
B4. Map/Panel Number: 6001
B5. Suffix: C
B6. Firm Index Date: 09/04/86
B7. Firm Panel Effective/Revised Date: 09/04/86
B8. Flood Zone(s): A15
B9. Base Flood Elevation(s) (Zone AO, use base flood depth): 34.3

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
   *A new Elevation Certificate will be required if construction of the building is complete.
   Benchmark Utilized: RM4 Vertical Datum: NGVD 1929
   Conversion/Comments: __________

C3. Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor): 33.9
   ☒ feet ☑ meters (Puerto Rico only)
   ☑ feet ☒ meters (Puerto Rico only)

b) Top of the next higher floor: 37.0
   ☑ feet ☒ meters (Puerto Rico only)
   ☐ feet ☐ meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only): 33.4
   ☐ feet ☒ meters (Puerto Rico only)
   ☐ feet ☐ meters (Puerto Rico only)

d) Attached garage (top of slab): 37.0
   ☐ feet ☒ meters (Puerto Rico only)
   ☐ feet ☐ meters (Puerto Rico only)

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments):

f) Lowest adjacent (finished) grade (LAG): 33.4
   ☐ feet ☒ meters (Puerto Rico only)
   ☐ feet ☐ meters (Puerto Rico only)

g) Highest adjacent (finished) grade (HAG): 33.4
   ☐ feet ☒ meters (Puerto Rico only)
   ☐ feet ☐ meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

[Signature]
Date: February 6, 2007
FEMA Form 81-31, February 2006
See reverse side for continuation.

Excludes land under 5 feet above flood elevation.

[Stamp] HOWARD SCOTT RICHARDSON
PROFESSIONAL LAND SURVEYOR
STATE OF WASHINGTON
REGISTERED LAND SURVEYOR

Expire May 28, 2010

Replaces all previous editions.
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments A5 was determined by GP's observations and converted using CORPSCON v6.0. Structure is a manufactured home with the equipment servicing the structure on the finish floor.

Signature: [Signature]
Date: 02/06/07

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
   a) Top of bottom floor (including basement, crawl space, or enclosure) is _________ feet _______ meters above or below the HAG.
   b) Top of bottom floor (including basement, crawl space, or enclosure) is _________ feet _______ meters above or below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagram) of the building is _________ feet _______ meters above or below the HAG.

E3. Attached garage (top of slab) is _________ feet _______ meters above or below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is _________ feet _______ meters above or below the HAG.

E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? [ ] Yes [ ] No [ ] Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner's or Owner's Authorized Representative's Name

Address
City
State
ZIP Code
Signature
Date
Telephone
Comments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.

G1. [ ] The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. [ ] A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. [ ] The following information (Items G4.-G8.) is provided for community floodplain management purposes.

G4. Permit Number
G5. Date Permit Issued
G6. Date Certificate Of Compliance/Occupancy Issued

G7. This permit has been issued for: [ ] New Construction [ ] Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _________ feet _______ meters (PR) Datum _______

G9. BFE or (In Zone AO) depth of flooding at the building site: _________ feet _______ meters (PR) Datum _______

Local Official's Name
Title
Community Name
Telephone
Signature
Date
Comments

[ ] Check here if attachments

FEMA Form 81-31, February 2006

Replaces all previous editions